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25X1C [REDACTED]

PHOTOGRAPHIC INTERPRETATION REPORT



[REDACTED]
MISSION C495C
18 SEPTEMBER 1965

NPIC/R-359/65
OCTOBER 1965

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GROUP 1 EXCLUDED FROM
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WARNING

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PREFACE

This summary report contains additional information on "new" and "change" targets and order of battle information on all targets listed in the Index (MI) for this mission.

Items are arranged in sections.

The "New" section provides a description of targets newly identified or known but reported for the first time by NPIC.

The "Change" section provides a description of previously reported installations showing a major change, or those where an analysis of current photography furnishes more precise information.

The "Order of Battle" section provides information on targets where order of battle can be identified.

When there are no "New" or "Change" targets, or order of battle information, the appropriate section is omitted.

"New" and "change" targets are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. Order of battle information is arranged 1) by subject, 2) within the subject according to country, 3) within the country by WAC area, and 4) within the WAC area by geographic coordinates in ascending order.

The map base used (when available and applicable) for the derivation of coordinates is the latest edition of the US Air Target Chart, Series 200, or AMS Series L509 1:250,000 (China); or ONC; or AMS Series 1301, IMW (Tibet, Western China).

The header line for each target contains, reading from

left to right, the target name, the geographic coordinates, the World Aeronautical Chart number, the Bombing Encyclopedia (BE) number, and the NPIC target number.

The COMOR target number, when available, appears above the photo reference data.

Photo reference data includes frame numbers and symbols denoting limiting conditions, photo interpretability, target coverage, and the mode.

Symbols for limiting conditions affecting photography are C (Clear), SC (Scattered Cloud Cover), HC (Heavy Cloud Cover), H (Haze), CS (Cloud Shadow), S (Snow), O (Obliquity), SD (Semidarkness), GC (Ground Cover), CF (Camouflage), and GR (Ground Resolution).

Interpretability of the photography is categorized as G (Good), F (Fair), or P (Poor). Target coverage is denoted by the symbols T (Total) or PT (Partial). The mode of coverage is indicated by ST (Stereo), NS (Non-Stereo), or PS (Partial Stereo).

When appropriate, an index follows "new" and "change" targets and another follows order of battle information, with targets in each index arranged alphabetically within a country.

AAA defenses are divided into three categories: light (ZPU-1, ZPU-2, ZPU-4, 37 mm), medium (57 mm, 85 mm), and heavy (100 mm and larger). The term HMGAA (heavy machine gun antiaircraft) indicates a weapon smaller than a ZPU-1. Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (example: 6-gun AAA site, occupied/unoccupied).

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THIS SECTION PROVIDES A DESCRIPTION OF NEW TARGETS.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-CHINA-</p> <p><u>MILITARY INSTALLATIONS</u></p> <p>SHUI-TOU NAVAL BASE 0.3 NM WEST OF SHUI-TOU. SMALL NAVAL BASE CONTAINS 2 T-HEAD PIERS AND 4 SUPPORT BUILDINGS. OB -- 2 PROBABLE SWATOW-CLASS PGM.</p>	2430N 11805E	0498		1-F
25X1D [REDACTED]				
<p>CHIAO-WEI VEHICLE PARK 0.8 NM WNW OF CHIAO-WEI. VEHICLE PARK CONTAINS 3 VEHICLE MAINTENANCE AND 4 SUPPORT BUILDINGS. ACTIVITY -- 58 TRUCKS.</p>	2432N 11753E	0498		137-A
25X1D [REDACTED]				
<p>FU-CHOU ARMY BARRACKS LING-HSIA WEST 5 NM NORTH OF FU-CHOU. AREA CONTAINS 40 BARRACKS, 15 SUPPORT BUILDINGS, 1 ADMINISTRATION BUILDING, AND MINOR TRENCHING.</p>	2609N 11918E	0499		2-C4
25X1D [REDACTED]				
<p><u>ELECTRONICS/COMMUNICATIONS</u> CHUAN-CHOU RADIO COMMUNICATIONS STATION E SE EDGE OF CHUAN-CHOU. HF COMMO STATION CONTAINS 1 PROBABLE FISHBONE-TYPE ANTENNA, 1 PROBABLE HORIZONTAL DIPOLE ANTENNA, AND A SUPPORT AREA CONTAINING 1 CONTROL AND 5 SUPPORT BUILDINGS.</p>	2454N 11836E	0498		15-E
25X1D [REDACTED]				

25X1C [REDACTED]

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
YUAN-TUN POSSIBLE RADAR SITE 2 NM NE OF YUAN-TUN. SITE CONTAINS A POSSIBLE RADAR AND 4 SUPPORT BUILDINGS. [REDACTED]	2610N 11920E	0499		2-H1
HUANG-CHI RADAR SITE 4.3 NM NW OF HUANG-CHI. SITE CONTAINS AN SCR-270-TYPE RADAR AND APPROXIMATELY 20 SUPPORT BUILDINGS. [REDACTED]	2622N 11949E	0499		23-A

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THIS SECTION PROVIDES A DESCRIPTION OF PREVIOUSLY REPORTED TARGETS SHOWING CHANGE.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-CHINA-</p> <p><u>MILITARY INSTALLATION</u></p> <p>SAN-TU-AO NAVAL BASE AND PORT FACILITIES TWO AREAS ON SOUTH SIDE OF SAN-TU-AO.</p> <p>AREA A (AT 26-38N 119-41E) -- 1 FLOATING T-HEAD PIER, 2 MARINE RAILWAYS, 1 FLOATING CRANE, AND 18 SUPPORT BUILDINGS. A SMALL BOAT YARD 0.5 NM EAST CONTAINS BUILDING WAYS AND A MARINE RAILWAY. 0B -- 6 PROBABLE SWATOW-CLASS PGM AND 1 VESSEL ON BUILDING WAYS.</p> <p>AREA B (AT 26-38N 119-39E) -- 1 FLOATING L-HEAD PIER, 2 FINGER PIERS, A WHARF, 2 MARINE RAILWAYS WITH 4 CRADLES, AND APPROXIMATELY 30 SUPPORT BUILDINGS.</p> <p>[REDACTED]</p>	2638N 11941E	0499		16-C
25X1D				
<p><u>ELECTRONICS</u></p> <p>TU-HSUN POSSIBLE RADAR SITE 6 NM WEST OF TU-HSUN. SITE CONTAINS AT LEAST 1 POSSIBLE RADAR, 3 LARGE SUPPORT BUILDINGS, AND AT LEAST 9 SMALL BUILDINGS/TENTS.</p> <p>[REDACTED]</p>	2358N 11730E	0614	25X1A [REDACTED]	87
25X1D				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p><u>INDUSTRY</u></p> <p>SHAN-TOU HEAT PROCESSING INDUSTRY 3 NM NORTH OF SHAN-TOU. INSTALLATION CONTAINS A SMALL HEAT PROCESSING PLANT, APPROXIMATELY 7 BUILDINGS, AND OPEN COAL STORAGE.</p>	2325N 11641E	0614		37-J

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THIS SECTION PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-CHINA-			25X1A	
<u>AIR</u>				
CHANG-CHOU AIRFIELD	2434N 11739E	0498		31-A
OB -- 12 PROBABLE FAGOT/FRESCO AND 1				
POSSIBLE FAGOT/FRESCO.				
COMOR [REDACTED]				
25X1A				
25X1D				
CHIN-CHIANG AIRFIELD	2448N 11835E	0498		5
ACTIVITY -- 44 TRUCKS.				
COMOR [REDACTED]				
25X1A				
25X1D				
HUI-AN AIRFIELD	2501N 11848E	0498		23-B
ACTIVITY -- 95 TRUCKS.				
[REDACTED]				
25X1D				
LUNG-TIEN AIRFIELD	2534N 11927E	0499		11
ACTIVITY -- APPROXIMATELY 60 TRUCKS.				
COMOR [REDACTED]				
25X1A				
25X1D				
FU-CHOU/NAN-TAI AIRFIELD	2600N 11919E	0499		13
OB -- 1 FARMER AND 8 FAGOT/FRESCO (ONE				
WITHOUT TAIL ASSEMBLY).				
ACTIVITY -- APPROXIMATELY 25 VEHICLES.				
COMOR [REDACTED]				
25X1A				
25X1D				

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	<u>NAVAL</u> SHUI-TOU NAVAL BASE OB -- 2 PROBABLE SWATOW-CLASS PGM. [REDACTED]	2430N 11805E	0498		1-F
25X1D	CHUAN-CHOU PORT FACILITIES OB -- 7 PROBABLE PC, 1 BARGE, AND NUMEROUS SMALL RIVER CRAFT. [REDACTED]	2453N 11840E	0498		15-D
25X1D	TUNG-CHUNG PORT FACILITIES OB -- 3 POSSIBLE PC. [REDACTED]	2632N 11949E	0499	25X1A [REDACTED]	18-B
25X1D	SAN-TU-AO NAVAL BASE AND PORT FACILITIES OB -- (AREA A) 6 PROBABLE SWATOW-CLASS PGM AND 1 OTHER VESSEL. [REDACTED]	2638N 11941E	0499		16-C
25X1D	SHAN-TOU SHIPYARD HAI-MEN OB -- 8 P-4-CLASS PT AND 4 YP. ACTIVITY -- ONE 8-GUN, ONE 6-GUN, AND NINE 4-GUN LIGHT AAA SITES, ALL OCCUPIED. [REDACTED]	2312N 11637E	0614	25X1A [REDACTED]	66

25X1C [REDACTED]

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
SHAN-TOU NAVAL BASE OB -- 1 PROBABLE T-43, 1 KRONSTADT-CLASS-PC, 6 SHANGHAI-CLASS-PFT (1 IN GRAVING DOCK IN REPAIR YARD), 1 YP, 2 SMALL FREIGHTERS, AND NUMEROUS SMALL CRAFT. TWO TUGS AND 7 LCVP IN A STRAIGHT LINE HEADING WEST IN CHANNEL TOWARD SHAN-TOU. COMOR [REDACTED] 25X1A [REDACTED] 25X1D [REDACTED]	2321N 11640E	0614	25X1A [REDACTED]	37-T
<u>GROUND</u> SUNG-HSU MILITARY AREA OB -- 15 FA PIECES. ACTIVITY -- 7 TRUCKS. 25X1D [REDACTED]	2427N 11759E	0498		135
CHIAO-WEI VEHICLE PARK ACTIVITY -- 58 TRUCKS. 25X1D [REDACTED]	2432N 11753E	0498		137-A
CHIN-CHIANG ARMY BARRACKS WEST OB -- 2 FA PIECES. ACTIVITY -- 20 TRUCKS. 25X1D [REDACTED]	2447N 11833E	0498	25X1A [REDACTED]	5-A

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1A 25X1D	HAN-CHIANG ARMY BARRACKS NORTH ACTIVITY -- 14 TRUCKS. COMOR [REDACTED]	2529N 11906E	0499	25X1A [REDACTED]	15-C
25X1D	LUNG-TIEN MILITARY AREA ACTIVITY -- 11 TRUCKS. [REDACTED]	2533N 11929	0499		11-B
25X1A 25X1D	LUNG-TIEN AIRFIELD AAA SITES OB -- ONE 8-GUN, FIVE 6-GUN, AND THREE 4-GUN AAA SITES, ALL OCCUPIED. COMOR [REDACTED]	2535N 11928E	0499		11-A
25X1D	SHANG-KAN MILITARY ACTIVITY OB -- 15 FA PIECES. ACTIVITY -- 28 TRUCKS. [REDACTED]	2554N 11922E	0499		1-A
25X1D	FU-CHOU ARTILLERY PARK ACTIVITY -- 12 FA PIECES (1 CANVAS- COVERED). [REDACTED]	2604N 11921E	0499		2-K1

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
FU-CHOU AAA SITES OB -- FOUR 8-GUN, SEVEN 6-GUN, AND FOUR 4-GUN SITES, ALL OCCUPIED. 25X1D [REDACTED]	2605N 11918E	0499		2-B
FU-CHOU BARRACKS & HQ FU-CHOU MIL REG EAST ACTIVITY -- 20 TRUCKS. 25X1D [REDACTED]	2605N 11918E	0499	25X1A [REDACTED]	2-C1
<u>ELECTRONICS</u> CHIANG-WEI RADAR SITE OB -- 1 SCR-270 AND 1 PROBABLE SCR-270 RADAR. 25X1D [REDACTED]	2419N 11803E	0498		11-B
CHIN-CHIANG RADAR SITE OB -- ONE TOWN-TYPE RADAR. 25X1D [REDACTED]	2449N 11832E	0498	25X1A [REDACTED]	5-D
YUAN-TUN POSSIBLE RADAR SITE OB -- 1 POSSIBLE RADAR. 25X1D [REDACTED]	2610N 11920E	0499		2-H1

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25X1C [REDACTED]

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D HUANG-CHI RADAR SITE OB -- 1 SCR-270-TYPE RADAR. ACTIVITY -- 2 TRUCKS. [REDACTED]	2622N 11949E	0499		23-A
25X1D TU-HSUN POSSIBLE RADAR SITE OB -- 1 POSSIBLE RADAR. [REDACTED]	2358N 11730E	0614	25X1A [REDACTED]	87
25X1D <u>MISCELLANEOUS</u> SHANG-KAN STORAGE AREA ACTIVITY -- 12 TRUCKS AND 6 TRAILERS. [REDACTED]	2556N 11923E	0499		1-A1

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